Table C-94. Federal outlays for R&D plant, by agency: fiscal years 1980-1990

[Dollars in millions]

Page 1 of 2 1982 1983 1984 Agency and subdivision 1980 1981 1985 1986 1987 1988 1989 1990 Total, all agencies 1,481.7 1,606.7 1,376.1 1,299.9 1,639.2 1,688.9 1,481.2 1,602.4 1,817.2 2,026.1 2,015.8 Departments: Dept of Agriculture, total 27.7 32.8 35.0 78.5 92.3 124.2 39.0 21.3 29.2 34.3 71.1 Agricultural Research Svc 26.7 NA 35.8 18.5 30.7 25.0 32.4 63.3 58.3 51.7 55.3 Animal & Plant Health .0 .0 .0 .0 .0 .0 .0 .5 .3 6.1 Inspection Service .0 Cooperative State Research Ed, & Extension Service NA 3.8 6.9 1.6 7.0 17.5 38.6 58.0 .0 3.2 2.7 1.3 Forest Service 3.6 1.0 .8 1.7 4.9 Science & Ed Admin, total NA NA NA NA NA NA NA NA NA 24 1 NA Agricultural Research Svc NA NA NA 24.1 NA NA NA NA NA NA NA Department of Commerce, total 1.3 1.0 9.2 4.3 7.4 4.2 10.9 9.1 14.7 4.8 .0 NA Économic Development Admin0 NA .0 NA .3 NA .0 NA ΝĀ Maritime Administration NA NA ΝĀ NA .6 National Institute of Standards & Technology3 .5 1.0 .7 9.2 4.3 6.0 2.1 10.1 8.5 8.1 National Oceanic & Atmospheric Administration 3.9 .8 .0 .0 .0 .0 1.5 2.1 .5 .5 6.6 Department of Defense, total 204.7 238.5 231.7 267.7 380.1 401.7 280.6 357.3 416.2 415.6 436.8 Department of the Air Force 103.7 194.3 103.0 130.0 67.7 191.2 199.8 89.1 207.5 199.7 200.2 Department of the Army 7.6 8.9 13.5 21.5 34.4 53.4 55.0 60.7 61.8 39.7 46.8 125.3 25.2 65.0 37.4 84.5 91.8 Department of the Navy 90.9 92.2 136.7 150.3 143.8 130.7 78.8 101.2 88.6 Defense Agencies 5.8 3.2 68.1 7.4 5.8 4.2 4.7 Department of Education0 .0 .0 .0 .0 .0 .8 15.8 11.1 2.3 2.8 Department of Energy 721.3 779.0 856.9 962.8 1,084.5 943.3 824.5 916.1 855.3 725.8 838.3 Department of Health & Human Services, total 76.9 42.6 36.8 26.5 34.6 42.6 32.7 31.5 30.7 56.0 55.1 Alcohol, Drug Abuse, & Mental .0 1.0 1.4 .6 .0 1.0 10.0 15.0 10.0 1.9 2.0 1.0 National Insts of Health 76.0 42.0 35.4 23.4 29.0 29.0 54.1 20.5 26.2 54.0 Dept of the Interior, total 8.7 4.1 4.2 6.1 4.8 5.1 6.8 10.5 Bonneville Power Admin NA NA NA NA NA .3 2.1 NA NA NA NA Bureau of Mines 2.4 .0 .0 .0 .0 2.1 3.0 Geological Survey .0 1.5 .9 .9 .8 .8 1.4 1.3 Minerals Management Service NA NA .0 .0 .0 .0 .0 .0 .0 .0 .2 Office of Surface Mining Reclamation & Enforcement0 Office of Water Rsch & Tech9 .0 NA NA NA NΑ NA NA US Fish & Wildlife Service 5.3 1.0 .3 .8 4.0 3.3 5.2 4.0 4.3 3.4 6.0 Department of Justice, total0 .0 .0 .0 .0 .0 .0 .0 .3 .0 Fed Bureau of Investigation0 .0 .0 .0 .0 .0 .0 .0 .0 16.7 16.3 16.2 13.0 9.9 12.9 15.5 11.2 12.9 Dept of Transportation, total 14.1 11.1 Coast Guard Federal Aviation Admin 14.3 10.4 10.5 5.5 6.1 4.3 9.2 12.4 13.6 12.6 16.3 Federal Highway Admin 2.8 .0 .0 .0 Federal Railroad Admin .. 10.3 6.8 8.2 .2 .0 .0 .0 .0 .2 .3 National Highway Traffic Safety Administration5 .5 .5 .5 .5 .5 .0 .0 .0 .2 .5 Dept of the Treasury, total1 .1 .1 .1 .1 .1 US Customs Service 1 .1 .1 .1 .1 .1 United States Secret Service0 0 0 0 0 0 1 Department of Veterans Affairs 4.2 6.5 2.9 10.6 4.6 7.6 3.9 3.7 4.6 1.5 12.4

See explanatory information, if any, and SOURCE at end of table.

Table C-94. Federal outlays for R&D plant, by agency: fiscal years 1980-1990

[Dollars in millions]

Page 2 of 2

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Agency and subdivision	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Other agencies:											
Consumer Product Safety Comm	2.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
General Services AdminInternational Development	.0	.0	.0	.0	.0	.0	.7	.0	.0	.0	.0
Cooperation Agency, total	6.6	6.2	10.3	12.3	11.4	12.8	14.0	14.4	12.6		.0
Agcy for Internat'l Dvlpmt	6.6	6.2	10.3	12.3	11.4	12.8	14.0	14.4	12.6		.0
Nat'l Aero & Space Admin	140.3	146.9	112.2	108.1	191.9	246.8	299.1	313.9	398.7	531.3	437.9
National Science Foundation	17.6	12.7	1.5	2.9	43.0	64.0	57.3	49.9	56.7	56.7	38.1
Nuclear Regulatory Commission	7.4	7.3	.0	.0	.0	.0	.0	.0	.0	.0	.0
Smithsonian Institution	.4	.4	.4	1.1	.6	.9	1.5	1.6	1.6	2.8	4.6
Tennessee Valley Authority	.6	.4	.2	.4	.2	.9 .3	.6	.4	.5	.2	4.9
United States Arms Control &											
Disarmament Agency	.0	.0	.0	.0	.0	.0	.0	1.0	.0	.0	.0

NOTES: Because of rounding, detail may not add to totals.

Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For notes associated with the agencies listed in this table, refer to appendix B.

KEY: - = Amount less than 50 thousand dollars

NA = Not applicable (indicates that the agency or agency subdivision did not exist as such or in that organization in that year)

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001